

FIG. 1

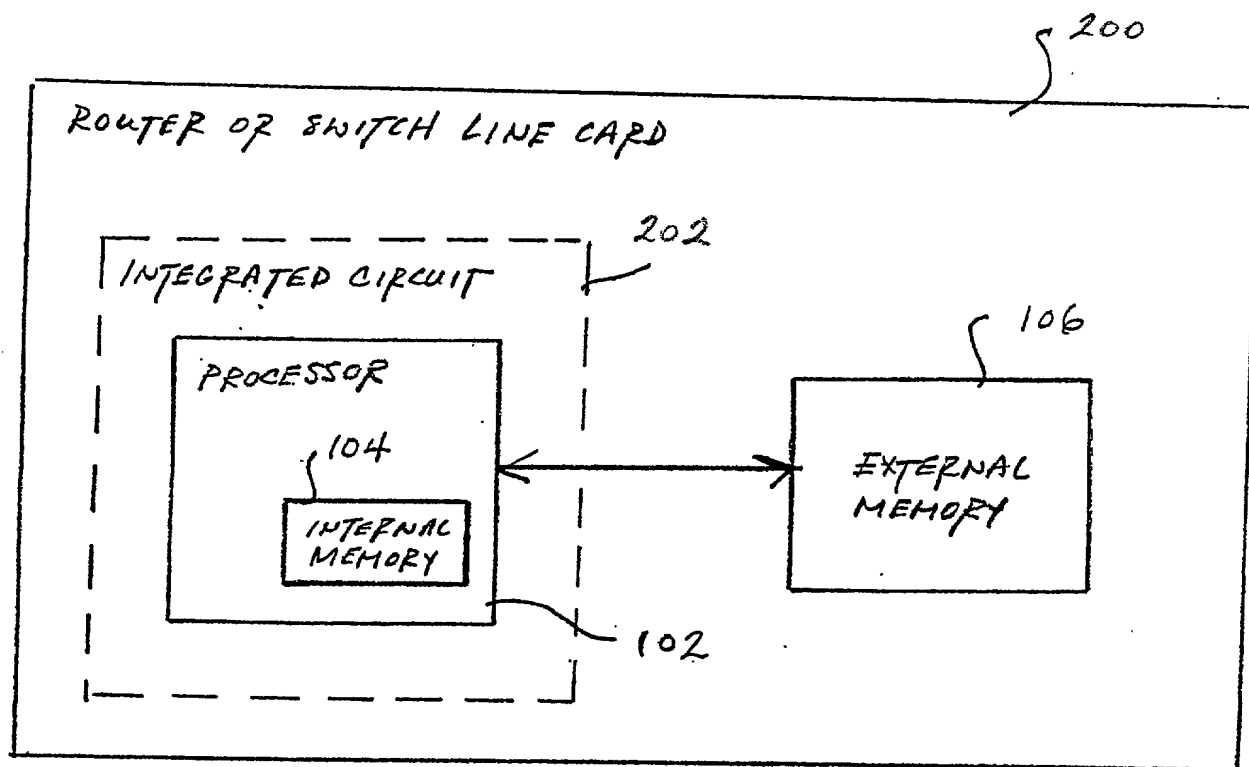


FIG. 2

FIG. 3

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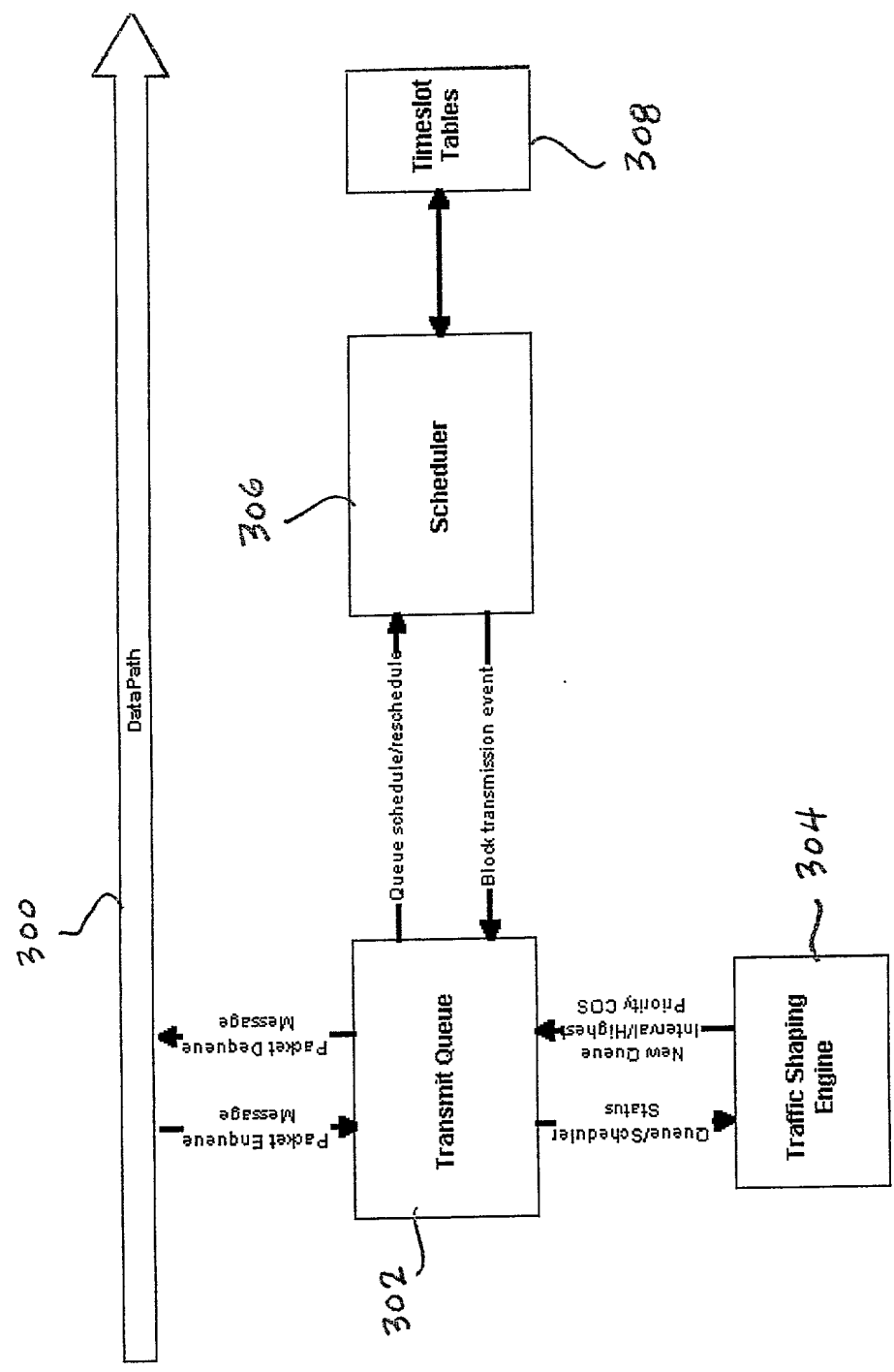
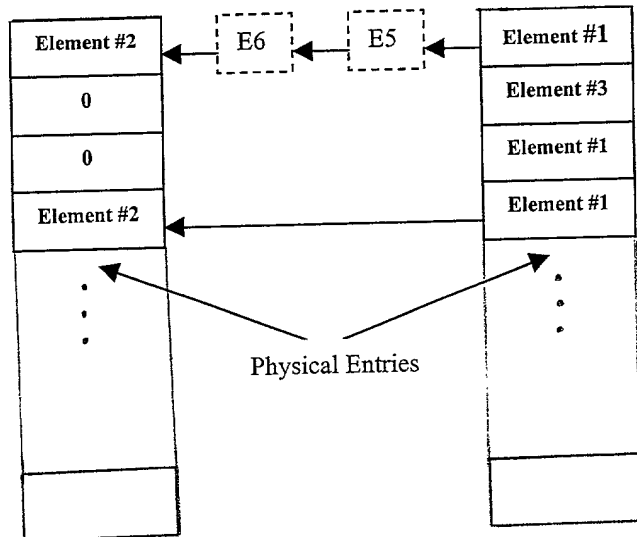


FIG. 3

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Last Element scheduled

First Element scheduled



LOCATION 0

LOCATION 1

LOCATION 2

LOCATION 3

⋮

LOCATION N

FIG. 4

Pointer	Description
AP	Actual Pointer – points to the time slot that corresponds to actual time
HP	Head Pointer – points to the first element in the waiting room
TP	Tail Pointer – points to the last element in the waiting room

FIG. 5

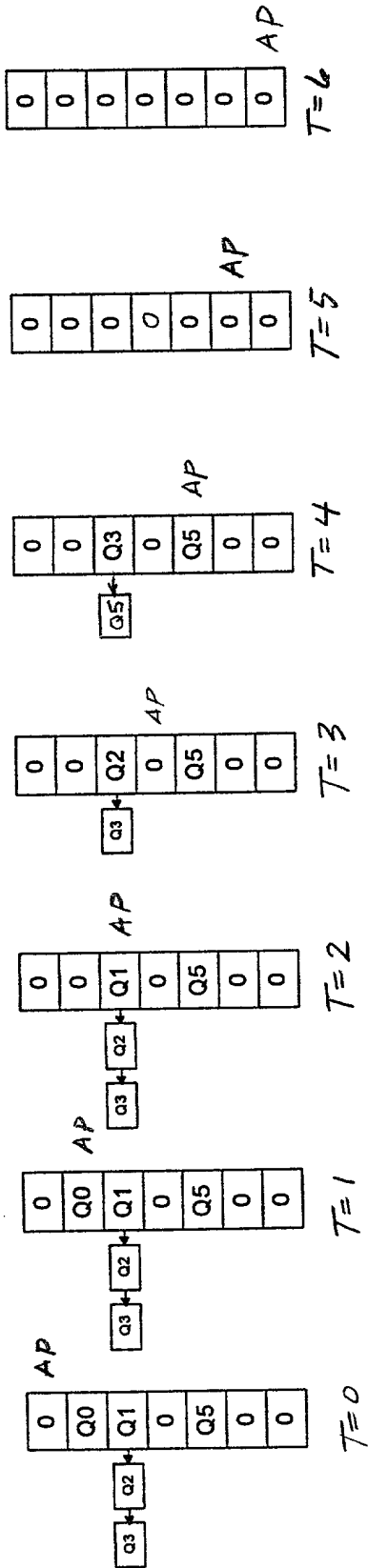


FIG. 6

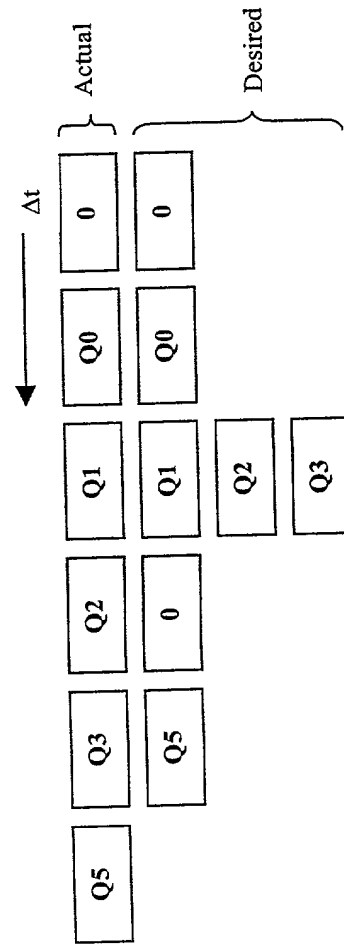


FIG. 7